IAP7 Rec'd PCT/PTO 11 JAN 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
POLYT 9381 WO US

ATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/GB2004/002994 July 2004 TITLE OF INVENTION CONJUGATED BIOLOGICAL MOLECULES AND THEIR PREPARATION APPLICANT(S) FOR DO/EO/US and Brocchini, Stephen. Flisa: Choi, Ji-Won; Shaunak, Sunil; Pedone. Godwin, Antony, Robert: Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. \mathbf{x} The US has been elected (Article 31). x A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. L An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. 52 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with RCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/GB2004/002994 POLYT 9381 WO US 20. Other items or information: Copy of front pages of International Publication No. WO 2005/007197 A2 (2 pages); copy of Form PCT/IB/304 (1 page); copy of Fprm PCT/IB/308 (First Notice; 1 page); copy of Form PCT/IB/308 (Second and Supplementary Notice; 1 page); Return Postcard. The following fees have been submitted **CALCULATIONS** PTO USE ONLY 21. 🔯 Basic national fee (37 CFR 1.492(a))......\$300 300 22. X Examination fee (37 CFR 1.492(c)) 200 If the written opinion prepared by ISA/US or the international preliminary examination report prepared All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 400 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations......\$500 900 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 54 - 100 = /50 = 0 x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA CLAIMS NUMBER FILED \$ RATE Total claims - 20 = \$ 50 \$ 2 22 х 100 Independent claims 5 - 3 = 2 \$200 \$ 400 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 0 TOTAL OF ABOVE CALCULATIONS = \$ 1400 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1400 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1400 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property TOTAL FEES ENCLOSED = \$ 1400 Amount to be \$

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а. 🗌	A check in the amount of \$ to cover the above	ees is enclosed.
b. 🔀	Please charge my Deposit Account No. <u>503194</u> in the amount of \$ <u>1</u> A duplicate copy of this sheet is enclosed.	400 to cover the above fees.
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 503194. A duplicate copy of this sheet is enclosed.	
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form be included on this form. Provide credit card information and authorization	may become public. Credit card information should not on PTO-2038.
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.		
SEND ALL CORRESPONDENCE TO: Matthew Kaser Bell & Associates 416 Funston Ave., Ste 100 San Francisco CA 94118 USA Matthew Kaser NAME 44,817 REGISTRATION NUMBER		

Docket No.: POLYT 9381 WO US

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I hereby certify that this document and referenced attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 11th January 2006

Printed: Matthew R. Kase Signed:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. National Phase Application under 35 USC § 371 of: GODWIN, Antony, Robert; PEDONE, Elisa; CHOI, Ji-Won; SHAUNAK, Sunil, and BROCCHINI, Stephen, James

Title: Conjugated Biological Molecules and their Preparation

International application number:

PCT/GB2004/002994

International Filing Date:

12 July 2004

Priority application number:

GB0316294.8

Priority date:

11 July 2003

To:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed:

Return receipt postcard

Transmittal cover letter (1 page)

Transmittal Sheet PTO-1390 (3 pages, 3rd page in duplicate)

Preliminary Amendment (9 pages)

Copy of cover page of published International Application (2 pages)

Copy of PCT/IB/304 (1 page)

Copy of PCT/IB/308 (2 pages)

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Bell & Associates Deposit Account No. 50-3194.

Respectfully submitted,

Matthew Kaser, D.Phil.

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